

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number:

758.1916USWO

Application Number:

10/589,512

IN AN APPLICATION

(Use several sheets if necessary)

Applicant: BARRIS ET AL.

Filing Date: 08/15/2006

Group Art Unit: 1797



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	H2086 H	10/07/2003	Amsler			
	2,764,602	09/25/1956	Ahlbrecht			
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	2,801,706	08/1957	Asker			
	2,803,656	08/20/1957	Ahlbrecht			
	3,019,127	01/30/1962	Czerwonka et al.			
	3,147,064	09/01/1964	Brown			
	3,255,131	06/07/1966	Ahlbrecht			
	3,279,151	10/1966	Kauer, Jr. et al.			
	3,303,621	02/1967	Hill			
	3,450,755	06/17/1969	Ahlbrecht			
	3,505,794	04/1970	Nutter et al.			
	3,589,956	06/29/1971	Kranz et al.			
	3,595,731	07/27/1971	Davies et al.			
	3,616,160	10/26/1971	Winckhofer et al.			
	3,616,183	10/26/1971	Brayford et al.			
	3,620,819	11/16/1971	Croce			
	3,639,195	02/01/1972	Sanders			
	3,653,181	04/1972	Becker			
	3,676,242	07/11/1972	Prentice			
	3,705,480	12/1972	Wireman			
	3,714,763	02/1973	Suzuki			
	3,728,848	04/1973	Vest			
	3,744,256	07/10/1973	Cobb et al.			
	3,826,067	07/30/1974	Wilder et al.			
	3,841,953	10/15/1974	Lohkamp et al.			

EXAMINER /Robert Clemente/

DATE CONSIDERED 02/19/2010

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*Substitute Disclosure Statement Form (PTO-1449)

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U.S. PATENT DOCUMENTS						
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	3,849,241	11/19/1974	Butin et al.			
	3,878,014	04/15/1975	Melead			
	3,891,417	06/1975	Wade			
	3,900,648	08/19/1975	Smith			
	3,917,448	11/04/1975	Wood			
	3,934,238	01/1976	Pavlov			
	3,971,373	07/27/1976	Braun			
	3,972,694	08/1976	Head			
	3,998,988	12/21/1976	Shimomai et al.			
	4,042,522	08/16/1977	Falk			
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	4,069,158	01/17/1978	Bertocchio et al.			
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	4,079,675	03/1978	Beumel			
	4,088,726	05/09/1978	Cumbers			
	4,090,967	05/23/1978	Falk			
	4,100,324	07/11/1978	Anderson et al.			
	4,102,785	07/25/1978	Head et al.			
	4,160,059	07/03/1979	Samejima			
	4,161,422	07/17/1979	Lawson et al.			
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	4,177,141	12/04/1979	Nakamura et al.			
	4,189,338	02/19/1980	Ejima et al.			
	4,210,540	07/01/1980	Perrotta			
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	4,429,001	01/31/1984	Kolpin et al.			
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	4,234,655	11/18/1980	Kunimune et al.			
	4,239,278	12/16/1980	Skilliter			
	4,239,516	12/16/1980	Klein			
	4,177,141	12/04/1979	Nakamura et al.			
	4,254,731	03/1981	Taylor			
	4,269,888	05/26/1981	Ejima et al.			
	4,274,914	06/23/1981	Keith et al.			
	4,327,936	05/1982	Sekiguchi			
	4,370,152	01/1983	Luper			
	4,388,086	06/1983	Bauer			
	4,423,995	01/03/1984	Karis			
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	4,487,617	12/1984	Dienes et al.			
	4,500,384	02/19/1985	Tomioka et al.			
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	4,504,289	03/1985	Walker			
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	4,545,789	10/08/1985	Lato			
	4,548,624	10/1985	Walker			
	4,579,774	04/01/1986	Kuwazuru et al.			
	4,597,218	07/01/1986	Friemel et al.			
	4,604,205	08/1986	Ayers			

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	4,627,863	12/09/1986	Klein			
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	4,659,467	04/1987	Spearman			
	4,676,807	06/30/1987	Miller			
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	4,681,801	07/1987	Elan et al.			
	4,688,511	08/1987	Gerlach et al.			
	4,689,057	08/1987	Gaspar			
	4,713,285	12/15/1987	Klein			
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	4,734,208	03/29/1988	Pall et al.			
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	4,764,189	08/1988	Yanagawa et al.			
	4,765,812	08/23/1988	Homonoff et al.			
	4,765,915	08/19888	Diehl			
	4,807,619	02/28/1989	Dyrud et al.			
	4,838,903	06/13/1989	Thomaides et al.			
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	4,840,838	06/20/1989	Wyss			
	4,868,032	09/1989	Elan et al.			
	4,874,666	10/17/1989	Kubo et al.			
	4,886,058	12/12/1989	Brostrom et al.			
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	4,933,129	06/12/1990	Huykman			
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	5,022,964	06/11/1991	Crane et al.			
	5,027,781	07/02/1991	Lewis			
	5,034,040	07/1991	Walcott			
	5,042,468	08/1991	Lambert			
	5,066,538	11/19/1991	Huykman			
	5,087,278	02/11/1992	Suzuki			
	5,082,476	01/21/1992	Kahlbaugh et al.			
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	5,092,911	03/1992	Williams			
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	5,131,387	07/1992	French et al.			
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	5,328,758	07/12/1994	Markell et al.			
	5,332,426	07/26/1994	Tang et al.			
	5,334,446	08/02/1994	Quantrille et al.			
	5,336,286	08/09/1994	Alexander et al.			
	5,342,418	08/30/1994	Jesse			
	5,344,698	09/06/1994	Rock et al.			
	5,354,603	10/1994	Errede et al.			
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	5,415,676	05/16/1995	Tokar et al.			
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	5,436,980	07/25/1995	Weeks et al.			
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	5,478,466	12/26/1995	Heilmann et al.			
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	5,508,079	04/16/1996	Grant et al.			
	5,509,340	04/23/1996	Kawamura			
	5,545,453	08/13/1996	Grant			
	5,575,832	11/19/1996	Boyd			
	5,580,459	12/03/1996	Powers et al.			
	5,581,647	12/03/1996	Onishi et al.			
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	5,616,408	04/1997	Oleszczuk et al.			
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	5,643,653	07/1997	Griesbach et al.			
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	5,672,399	09/1997	Kahlbaugh et al.			
	5,672,415	09/1997	Sawyer et al.			
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	5,681,469	10/28/1997	Barboza et al.			
	5,705,119	01/06/1998	Takeuchi et al.			
	5,709,735	01/1998	Midkiff et al.			
	5,711,878	01/27/1998	Ogata et al.			
	5,721,180	02/24/1998	Pike et al.			
	5,728,187	03/1998	Kern et al.			
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	5,785,725	07/1998	Cusick et al.			
	5,795,835	08/18/1998	Bruner et al.			
	5,800,586	09/01/1998	Cusick et al.			
	5,800,884	09/01/1998	D'Anna et al.			
	5,804,286	09/1998	Quantrille et al.			
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	5,853,439	12/29/1998	Gieseke et al.			
	5,885,390	03/23/1999	Alkire et al.			
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	5,935,879	08/10/1999	Helwig et al.			
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	6,419,839 B1	07/16/2002	Cox et al.			
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	Filing Date: 08/15/2006	Group Art Unit: 1797

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¹ See related U.S. Publication US2005/000876A1² See related U.S. Patent 7,267,789

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